

**AD/TD Joint Projects Meeting**  
**Wednesday, 2 February 2005, 1:15 PM**  
**Club 157, Trailer 157**

**Present:** Paul Czarapata, Dave Harding (scribe), Peter Garbincius, Hank Glass, John Zweibohmer

**Review of Tasks and Priorities**

Linac Power amplifier tubes (#285)

The visit to the tube vendor was very encouraging. They have brought back the retired production manager. There have been numerous visible improvements to the plant since the last Fermilab visit. There have also been significant improvements to the process, control, and monitoring. With an order for multiple tubes they would also reactivate a second station at the point that is currently the production bottleneck. Such a requisition is in process and last seen in Steve Holmes's office. BNL may also place an order. New management in procurement at LANL is reviewing their procedures and holding up a commitment from them.

TD should complete the drawings. An estimate for doing the solid modeling is needed.

Separators (#265, #337, #338, #377, #243)

A staffing plan is needed. Consensus must be reached on how many to build for BTeV (if any) and when. The cost for new separators (and magnets) for BTeV will go up dramatically if TD shuts down the production line and starts up again.

Electron Cooling work (#279)

The technician provided by TD to help with Electron Cooling vacuum work June-December 2004 is still working and TD needs him back. We can negotiate, but want a firm commitment. Paul thought that the final bake out over the weekend should bring that activity to a close.

**Proton Plan WBS**

Charges to the new tasks were enabled a week or more ago, but when TD tried to enter a requisition that system didn't recognize the numbers. A few phone calls cleared up the problem.

**Meeting time**

The 11:00 AM ILC meeting squeezed this meeting to after lunch. The weekly Proton Driver has moved earlier (2:00 PM), squeezing from the other direction. We will look week by week at people's interest in attending the various meetings.

**Next Meeting: Wednesday, 2 February 2005, 1:15??? PM**  
**Club 157 in Trailer 157**